UTILITY

Please type a plus sign (+) insi

PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional application under 37 C.F.R. § 1.53(b))

Attorney Docket No.		E-1800	
First I	nventor or Applicati	on Identifier	Carrender, et al.
Title	System and Method for Controlling Remote Devices		
Express Mail Label No.		EJ200815160US	

APPLICATION ELEMENTS: See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231		
*Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.	 7. CD-ROM or CD-R in duplicate, large table or Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 		
3. X Specification [Total Pages 13]	a. Computer Readable Form (CRF)		
(preferred arrangement set forth below)	b. Specification Sequence Listing on:		
- Descriptive title of the Invention	i. CD-ROM of CD-R (2 copies); or		
- Cross Reference to Related Applications	ii. paper		
- Statement Regarding Fed sponsored R & D	c Statements verifying identity of above copies		
- Reference to Microfiche Appendix			
- Background of the Invention	ACCOMPANYING APPLICATION PARTS		
- Brief Summary of the Invention	9. Assignment Papers (cover sheet & document(s))		
 Brief Description of the Drawings (if filed) Detailed Description Claim(s) 	10. 37 C.F.R. § 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)		
- Abstract of the Disclosure	12.		
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	Statement (IDS)/PTO-1449 Citations		
5. Oath or Declaration [Total Pages 4]	13. Preliminary Amendment		
a. X Newly executed (original or copy)	14. A Return Receipt Postcard (MPEP 503)		
b. Copy from a prior application (37 C.F.R. § 1.63(d))	(Should be specifically itemized)		
b copy from a prior application (57 C.r.ic. § 1.05(d))	15. Certified Copy of Priority Document(s)		
i. <u>DELETION OF INVENTOR(S)</u>	(if foreign priority is claimed)		
Signed statement attached deleting inventor(s) named in prior application,			
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).		
[]	Applicant must attach form PTO/SB/35 or its equivalent.		
6. Application Data Sheet. See 37 CFR 1.76			
	17. Other:		
18. If a CONTINUING APPLICATION, check appropriate box, and sup	ply the requisite information below and in a preliminary amendment:		
Continuation Divisional Continuat	ion-in-part (CIP) of prior application No:		
Prior application information: Examiner:	Group/Art Unit:		
	sure of the prior application, from which an oath or declaration is supplied under		
Box 5b, is considered a part of the disclosure of the accompanying continu reference. The incorporation can only be relied upon when a portion has be			
19. CORRESPONDENC			
Customer Number or Bar Code Label (Insert Customer No. or A	attach bar code label here) or X Correspondence address below		
Name Stephen R. May			
	Richland State WA Zip Code 99352		
	09) 375-2387 Fax (509) 375- 4487		
County Cont Telephone (5	(20)/3/3 (10)		
Name (Print/Type) Stephen R. May	Registration No. (Attorney/Agent) 29,255		
Signature Le Men Wen	Date ANM //, WO/		

SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, and DC 20231.

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PTO/SB/17 (09/00) se through 10/31/2001. OMB 0651-0032 U.S. DEPARTMENT OF COMMERCE ss it displays a valid OMB control number.

Appro
Patent and Tradema
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information

FEE TRANSMIT	TAL	Complete If Known		
For FY 2001 Patent fees are subject to annual revisio	n.	Application Number Filing Date	not yet assigned herewith	
		First Named Inventor	Carrender et al.	
		Examiner Name	not yet assigned	
		Group/Art Unit	not yet assigned	
TOTAL AMOUNT OF PAYMENT	(\$) 570.00	Attorney Docket No.	E-1800	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
1. X indicated fees and credit any overpayments to:	Large Entity Small Entity				
02.1275	Fee Fee Fee Fee Fee Fee Pee Fee Fee Fee	'aid			
Deposit 02-1275	Code (\$) Code (\$)				
Account Number	105 130 205 65 Surcharge- late filing fee or oath				
	127 50 227 25 Surcharge- late provisional filing fee or				
Account Battelle Memorial Institute - PND	127 50 227 25 Surcharge- late provisional filing fee or cover sheet				
Name Dattelle Mellorial Histitute 1745	Cover since				
Character Additional Configuration	139 130 139 130 Non-English specification				
X Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17					
	147 2,520 147 2,520 For filing a request for reexamination				
X Applicant claims small entity status	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2.Payment Enclosed:					
check Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
	116 390 216 195 Extension for reply within second month				
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within forth month				
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month				
101 710 201 355 Utility filing fee 355	119 310 219 155 Notice of Appeal				
106 320 206 160 Designing filing fee	120 310 220 155 Filing a brief in support of an appeal				
107 490 207 245 Plant filing fee	121 270 221 135 Requesting for oral hearing				
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive – unavoidable				
114 150 214 75 Provisional lilling lee	140 110 240 33 Felicibilito Tevive - unavoluable				
SUBTOTAL (1) (\$) 355	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)				
Fee form					
Extra Claims below Fee Paid Total Claims 35 - 20 ** = 15 X 9 = 135	143 440 243 220 Design issue fee 144 600 224 300 Plant issue fee				
Independent	122 130 122 130 Petitions to the Commissioner				
Claims 5 - 3** = 2 X 4 0 = 80					
Multiple Dependent	123 50 123 50 Petitions related to provisional applications				
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity	581 40 581 40 Recording each patent assignment per				
Fee Fee Fee Fee Description	property (times number of properties)				
Code (\$) Code (\$)					
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection				
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be				
104 270 204 155 Multiple dependent claim, it not paid	examined (37 CFR § 1.129(b))				
109 80 209 40 **Reissue independent claims					
over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 **Reissue claims in excess of 20	Other foe (cnecify)				
and over original patent	Other fee (specify)	<u> </u>			
SUBTOTAL (2) (\$) 215.00	'Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
(4) 220.00					

SUBMITTED BY					Complete (if applicable)
Name (Print/Type)		Registration No.		Telephone	
	Stephen R. May	(Attorney/Agent)	29,255		(509) 375-2387
Signature	Herhend	Mars		Date	april 11, 2001
	CENTO TA. Assistant Commissi		DC 20221		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

111 11111 01111111111111111111111111111	
In re Application of:)
CL Carrender, RW Gilbert, JW Scott, DA Clark)))
For: SYSTEM AND METHOD FOR CONTROLLING REMOTE DEVICES)) Our Ref. No: E-1800) Date: June 5, 2000)
CERTIFICA	TE OF MAILING
Box PATENT APPLICATION Commissioner of Patents and Tr Washington, DC 20231	ademarks
Dear Sir:	
The undersigned hereby ce	rtifies that the attached:
[X] Patent Application [X] Drawings of 3 2 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Sheets (2 ea.) al Sheet tion and Power of Attorney cosure
are being deposited with the U	nited States Postal Service as:
addressed to the	abel #EJ200815160US in an envelope Commissioner of Patents and .ngton, D.C. 20231, on the date

Signature

April // 200/
Date Deposited

Janice K. Laybourn K1-53 Intellectual Property Services Battelle Memorial Institute Pacific Northwest Laboratories P.O. Box 999 Richland, WA 99352 (509) 375-2655